Revew 1/17/14

Wetlands Bureau Decision Report

Decisions Taken 11/10/2014 to 11/16/2014

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2014-01105

LEMIEUX, DAVID

DOVER Bellamy River

Requested Action:

Construct a tidal docking structure consisting of a 4 ft. x 10 ft. permanent pier to a 3 ft. x 35 ft. ramp connecting to 12 ft. x 6 ft. and 10 ft. x 20 ft. floats in a T-configuration, overall total dock length 62 ft., providing one slip on 279 ft. of frontage on the Bellamy River.

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APPROVE PERMIT:

Construct a tidal docking structure consisting of a 4 ft. x 10 ft. permanent pier to a 3 ft. x 35 ft. ramp connecting to 12 ft. x 6 ft. and 10 ft. x 20 ft. floats in a T-configuration, overall total dock length 62 ft., providing one slip on 279 ft. of frontage on the Bellamy River.

With Conditions:

- 1. All work shall be in accordance with plans by Beals Associates, PLLC dated August 1, 2014, as received by the Department on
- 2. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.
- 3. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 5. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 6. Construction of this tidal docking structure consisting of a 4 ft. x 10 ft. permanent pier to a 3 ft. x 35 ft. ramp connecting to 12 ft. x 6 ft. and 10 ft. x 20 ft. floats in a T-configuration, shall be the only dock structure on this water frontage.
- 7. Work shall be done during low tide.
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 10. Construction of the dock shall occur from a barge and crane to reduce impacts to the saltmarsh.
- 11. The decking of the dock shall have a minimum of 4 ft. clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.

- 1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Wt 303.04(v).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. There is currently no docking structure on the property to provide access to the water.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The decking of the dock will have a minimum of a 1:1 ratio of deck height to width as appropriate, and will have 3/4-inch spacing between the decking planks. Further, the applicant will be utilizing a barge and crane to complete construction of the dock from the water to minimize impacts to the wetland resource.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. 5. NH Natural Heritage Bureau (NHB) has record of a sensitive species

within the vicinity of the project, but NHB does not expect impacts to the species from the project. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation, per letter dated 8/4/2014.

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- 6. This dock is consistent with other tidal dock approvals in the seacoast.
- 7. DES staff field inspection on 5/5/2014 found that the site is accurately represented in the application.
- 8. The Dover Conservation Commission endorsed the application with the recommendation that the dock be constructed by barge.
- 9. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the estuarine resource, as identified under RSA 482-A:1.

-Send to Governor and Executive Council-

2014-01443

PUBLIC SERVICE OF NH

NORTHWOOD Unnamed Wetland

Requested Action:

Retain 50 sq. ft. of dredge and fill in prime wetland for the installation of an anchor for a new utility pole. Compensatory Mitigation consists of a one-time payment of \$181.79 dollars into the Aquatic Resource Mitigation Fund ("ARM").

Conservation Commission/Staff Comments:

7/9/14 Per DHR, no historic properties affected.

APPROVE AFTER THE FACT:

Retain 50 sq. ft. of dredge and fill in prime wetland for the installation of an anchor for a new utility pole. Compensatory Mitigation consists of a one-time payment of \$181.79 dollars into the Aquatic Resource Mitigation Fund ("ARM").

With Conditions:

- 1. All work shall be in accordance with plans by GZA GeoEnvironmental, Inc., dated January 17, 2014, as received by the NH Department of Environmental Services (DES) on June 6, 2014.
- 2. This approval is contingent on receipt by DES of a one time payment of \$181.79 to the DES Aquatic Resource Mitigation (ARM) Fund. The payment shall be received by DES within 120 days of the date of the approval letter or the application will be denied.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

- 1. This project is a major impact project per Administrative Rule Env-Wt 303.02(f), projects located in or adjacent to prime wetlands designated under RSA 482-A:15.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that a block-type anchor was needed to secure a new utility pole. Further, the existing pole was removed from the prime wetland and a new pole was installed in the upland.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The prime wetland area was restored after installation of the block-type anchor.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application

Evaluation, has been considered in the design of the project, as well at the criteria for approval for projects in or adjacent to prime wetlands pursuant to Env-Wt 703.01.

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- 5. The NH Natural Heritage Bureau (NHB) has record of sensitive species within the project vicinity, but NHB does expect impacts to the species.
- 6. The compensatory mitigation consists of a one-time payment into the department's Aquatic Resource Mitigation Fund ("ARM") of \$181.79 dollars. The ARM Fund payment was received by DES on October 22, 2014.
- 7. The Northwood Conservation Commission signed the DES application recommending approval of the project.
- 8. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the estuarine resource, as identified under RSA 482-A:1.

2014-02038

NEW ENGLAND POWER COMPANY

LEBANON Mascoma River

Requested Action:

Dredge and fill 900 square feet an intermittent stream and 25 square feet of an emergent wetland for drainage system improvements at the Slayton Hill Substation. Work in jurisdiction includes the replacement of twin 15" culverts with a 49" by 33" arch culvert; the replacement of twin 18" culverts with a 49" by 33" arch culvert; and the replacement of an 18" culvert with two 49" by 33" arch culvert.

APPROVE PERMIT:

Dredge and fill 900 square feet an intermittent stream and 25 square feet of an emergent wetland for drainage system improvements at the Slayton Hill Substation. Work in jurisdiction includes the replacement of twin 15" culverts with a 49" by 33" arch culvert; the replacement of twin 18" culverts with a 49" by 33" arch culvert; and the replacement of an 18" culvert with two 49" by 33" arch culvert.

- 1. All work shall be in accordance with plans by SGC Engineering, LLC entitled Slayton Hill Substation 39: Drainage Project (Sheets 1; 4-5; 7-9 of 9) as received by the Department on September 25, 2014 and (Sheets 2, 3 and 6 of 9) as received by the Department on November 06, 2014.
- 2. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
- 3. Areas of temporary impact shall be restored to original conditions following the completion of work.
- 4. The permitee shall use best management practice to minimize the likelihood of introducing invasive plants, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis), into new areas.
- 5. Materials used to embed the culverts must be rounded and smooth stones similar to the natural stream substrate and shall not include angular rip-rap.
- 6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no

turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.

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- 9. No equipment shall enter the water.
- 10. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 12. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 13. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 14. Temporary cofferdams shall be entirely removed immediately following construction.
- 15. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 16. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 19. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 20. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 21. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 22. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 23. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 24. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

- 1. This is a major project per NH Administrative Rule Env-Wt 303.02 (i) Projects that alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Rule Env-Wt 302.01.
- 3. The project is needed to address washouts and erosion that has occurred due to topography and an overwhelmed drainage system and the expansion of substation for reliable delivery of electrical service will require the additional paved access roads and re-grading of existing roadway.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
- 6. The agent stated that the culverts meet the general design criteria Env-Wt 904.01 and pass either the 50 year frequency floodor the 100 year frequency.
- 7. The agent stated that there will be no increase in stormwater from the site.
- 8. The Lebanon Conservation Commission recommended approval of the application with conditions. The conditions are part of the permit approval.
- 9. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
- 10. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is

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not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resources, as identified under RSA 482-A:1.

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MINOR IMPACT PROJECT

2014-01197

WEIKER, DANIEL

SEABROOK

Requested Action:

Proposal to dredge and fill a total of 3,868 sq. ft. of wetland (3,000 sq. ft. permanent and 868 sq. ft. temporary) and installation of three 12" diameter x 25' long HDPE culverts to construct a driveway to serve a single-family residential lot on 1.77 acres.

APPROVE PERMIT:

Dredge and fill a total of 3,868 sq. ft. of wetland (3,000 sq. ft. permanent and 868 sq. ft. temporary) and installation of three 12" diameter x 25' long HDPE culverts to construct a driveway to serve a single-family residential lot on 1.77 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Millennium Engineering, Inc. dated February 28, 2014, as received by the NH Department of Environmental Services (DES) on May 30, 2014.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 9. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 10. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 11. All refueling of equipment shall occur outside of surface waters or wetlands.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that wetland impact is necessary to access buildable uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the location of the proposed impacts are at the most narrowest width of the wetland.

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- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. 5. The New Hampshire Natural Heritage Bureau has reviewed the project and as proposed do not expect any impacts to the identified species present within the project vicinity.
- 6. The Seabrook Conservation Commission signed the DES application and has no objection to permitting the proposed work.

2014-02235 NH DEPT OF TRANSPORTATION

ALEXANDRIA Patten Brook

Requested Action:

Stabilize the eroding bank of Patten Brook using stone fill at the edge of stream and bank and establish vegetation from the top of the stone fill to Washburn Road impacting 1,155 sq. ft. (660 sq. ft. temporary) of riverine wetlands. ***********

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

APPROVE PERMIT:

Stabilize the eroding bank of Patten Brook using stone fill at the edge of stream and bank and establish vegetation from the top of the stone fill to Washburn Road impacting 1,155 sq. ft. (660 sq. ft. temporary) of riverine wetlands. NHDOT project #M206-10.

With Conditions:

- 1. All work shall be in accordance with plans by NHDOT Maintenance Dist. 2 dated 1/8/14 (rev. 06/19/2014), as received by the Department on Aug. 13, 2014.
- 2. Work to be during low flow.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
- 5. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
- 6. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 7. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 8. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l), alteration of less than 200 linear ft. of a stream and
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

MINIMUM IMPACT PROJECT

NADEAU, ROBERT & CRYSTAL

NEW BOSTON Unnamed Wetland

Requested Action:

Dredge and fill ± 2,750 sq. ft. of palustrine forested wetlands/intermittent stream to install two 3-ft. x 2-ft. x 16-ft. embedded elliptical aluminum culverts, each for driveway access to a single lot of a 3-lot subdivision on \pm 22.85 acres. ***********

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APPROVE TIME EXTENSION:

Dredge and fill ± 2,750 sq. ft. of palustrine forested wetlands/intermittent stream to install two 3-ft. x 2-ft. x 16-ft, embedded elliptical aluminum culverts, each for driveway access to a single lot of a 3-lot subdivision on \pm 22.85 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Todd Land Use Consultants dated July 1 and 13, 2009, as received by the Department on September 18, 2009.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition # 3 of this approval.
- 5. Work shall be done during periods of non-flow.
- 6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is
- 8. Orange construction fencing shall be placed at the limits of construction within or directly adjacent to wetlands or surface waters to prevent accidental encroachment on wetlands.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. The recreated stream channel bed must maintain the natural and a consistent streambed elevation and not impede flow.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. The Applicant shall provide post-construction photographs of all approved construction referenced in this permit within 30 days of the completion of construction.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 482-A:3, XIV-a, and Env-Wt 502.01.
- 2. This permit has been extended in accordance with RSA 482-A:3, XIV-a and Env-Wt 502.01.

NH DEPT OF TRANSPORTATION

2014-02231 **DALTON**

Requested Action:

Replace an 18 in. X 40 ft. culvert and maintenance dredge 200 ft. of outlet ditch impacting 896 sq. ft of palustrine wetlands. ***********

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Conservation Commission/Staff Comments:

Cons. Comm. - no comment

River Comm. - noted no specific comment

APPROVE PERMIT:

Replace an 18 in. X 40 ft. culvert and maintenance dredge 200 ft. of outlet ditch impacting 896 sq. ft of palustrine wetlands. NHDOT project M111-1401

With Conditions:

- 1. All work shall be in accordance with plans by NHDOT Maintenance District 1 dated 7/2/14 as received by the Department on
- 2. Any dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 10. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Work shall be done during low flow.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), projects deemed minimum impact by the department based on the degree of environmental impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Local River Advisory Committee noted they had no specific comments.

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FORESTRY NOTIFICATION

2014-03122

REMY, LINDA/PETER

WESTMORELAND Unnamed Stream

2014-03133

KERWIN, MARY

CANTERBURY Unnamed Stream

Requested Action:

Canterbury: Tax Map 230, Lot# 27000, 2000

2014-03138

DRED, STATE OF NH

HOOKSETT Unnamed Stream

COMPLETE NOTIFICATION:

Hooksett, Tax Map #3, Lot #13

2014-03143

MILAN METHODIST CHURCH

MILAN Unnamed Stream

2014-03180

BOTTOM TTEE, NANCY

HAMPTON Unnamed Stream

COMPLETE NOTIFICATION:

Hampton, Tax Map #36 & #49, Lot #7 & #1

2014-03188

BARRINGTON, TOWN OF

BARRINGTON Unnamed Stream

Requested Action:

Barrington, Tax Map# 263, Lot# 13

2014-03199

TRI-COUNTY COMMUNITY ACTION PROGRAM INC

TAMWORTH Unnamed Stream

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2014-03200 MATHES FAMILY LIMITED PARTNERSHIP

CHESTER Unnamed Stream

COMPLETE NOTIFICATION: Chester, Tax Map #11, Lot #35

2014-03201

DREW, CHRISTOPHER

BRIDGEWATER Unnamed Stream

Requested Action:

2014-03202

CURRIER, JASON

SALISBURY Unnamed Stream

2014-03203

KINSMAN, CHRISTINE/ROBERT

NORTH HAMPTON Unnamed Stream

COMPLETE NOTIFICATION:

North Hampton, Tax Map #019, Lot #006

2014-03206

SANBORNTON, TOWN OF

SANBORNTON Unnamed Stream

2014-03227

SCIBETTA, PAUL

HOPKINTON Unnamed Stream

EXPEDITED MINIMUM

2014-01981

NIEMELA, CALEB/KAREN

DUBLIN

Requested Action:

Proposal to dredge and fill 10,070 sq. ft. of swamp wetlands and existing man-made farm pond for maintenance dredging and

creation of a pond. ************

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 9,421 sq. ft. of swamp wetlands and existing man-made farm pond for maintenance dredging and creation of a wildlife habitat and education pond.

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With Conditions:

Decision Report

For Actions Taken

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc., plan sheet 1 of 2 revision date 10/2/14 and narratives, as received by the NH Department of Environmental Services (DES) on October 14, 2014 and revised plan sheet 2 of 2 revision date 11/13/14, as received by DES on November 13, 2014.
- 2. Work shall be done during low flow.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. There shall be no excavation or operation of construction equipment in flowing water.
- 6. A post-construction report documenting the status project area with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(p) Construction of a pond with less than 20,000 sq. ft. of wetlands impact and (k) Maintenance dredging, when necessary to provide continued usefulness of nontidal drainage ditches, man-made ponds, and spillways.
- 2. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 3. The forested wetland area has been previously cleared.
- 4. The new pond area will be for wildlife habitat and an education area.

CHARLES E THORNDIKE REV TRUST 1993 2014-02899

Requested Action:

Dredge and fill 341 sq. ft. of wetlands (temporary impact) to extend municipal water to a pre-existing lot of record.

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Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 341 sq. ft. of wetlands (temporary impact) to extend municipal water to a pre-existing lot of record.

With Conditions:

- 1. All work shall be in accordance with plans by Advanced Land Surveying Consultants dated October 8, 2014, as received by the NH Department of Environmental Services (DES) on October 14, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. All temporary impacts to wetlands, surface waters or banks of surface waters shall be restored "in-kind".
- 4. Work shall be done during low flow.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 10. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(ae) Installation of residential utility lines and associated temporary impacts to bring utility services to a single family building lot.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2014-02904 COSMIC COVE LLC WOLFEBORO Lake Winnipesaukee

Requested Action:

Dredge and fill 410 sq. ft. of lake bank to repair an existing rock swale.

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 410 sq. ft. of lake bank to repair an existing rock swale.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design & Construction Management dated September 16, 2014, as received by the NH Department of Environmental Services (DES) on October 14, 2014.

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- 2. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge,
- dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2014-03011

USTASZEWSKI, MARK

NOTTINGHAM North River

Requested Action:

Fill 330 sq. ft. of wetland and installation of a 25' long x 15" HDPE culvert to construct a driveway to serve a single-family residential lot on 11.55 acres.

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APPROVE PERMIT:

Fill 330 sq. ft. of wetland and installation of a 25' long x 15" HDPE culvert to construct a driveway to serve a single-family residential lot on 11.55 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Landry Surveying, LLC, dated September 29, 2014 as received by the NH Department of Environmental Services (DES) on October 23, 2014.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 4. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 6. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 7. No fill shall be done for lot development.
- 8. No fill shall take place in Atlantic white cedar swamps.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or
- 14. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 16. All refueling of equipment shall occur outside of surface waters or wetlands.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that wetland impact is necessary to access uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the wetland crossing is located at the most narrow location.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. The New Hampshire Natural Heritage Bureau has reviewed the project and as proposed do not expect any impacts to the identified species present within the project vicinity.

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6. The Nottingham Conservation Commission signed the expedited application.

ROADWAY MAINTENANCE NOTIF

2014-03207

NH DEPT OF TRANSPORTATION

RYE Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 12" culvert.

2014-03209

NH DOT D1

LANCASTER Unnamed Stream

COMPLETE NOTIFICATION:

Replace two 15" with 18" culverts

Replace two 24" and an 18" with a 24" culvert.

2014-03240

ALEXANDRIA, TOWN OF

ALEXANDRIA Unnamed Stream

COMPLETE NOTIFICATION:

Replace twenty-five feet of 48" culvert with thirty-two feet of 48".

PERMIT BY NOTIFICATION

2014-03001

GRAY, JAMES

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Maintenance, repair, and replacement in-kind of existing docking structures, provided no change in location, configuration, construction type, or dimensions is proposed, in accordance with plans dated November 04, 2014.

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Maintenance, repair, and replacement in-kind of existing docking structures, provided no change in location, configuration,

construction type, or dimensions is proposed, in accordance with plans dated November 04, 2014.

2014-03020

STAHLER, ROBERT

NORTH WOODSTOCK Gordon Pond Brook

Requested Action:

Dredge and fill 150 square feet, 30 linear feet, of the bank of Gordon Pond Brook to repair existing rip-rap which was damaged during recent storms.

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COMPLETE NOTIFICATION:

Dredge and fill 150 square feet, 30 linear feet, of the bank of Gordon Pond Brook to repair existing rip-rap which was damaged during recent storms.

With Conditions:

- 1. All work shall be in accordance with plans by Headwaters Hydrology PLLC entitled Bob Stahler Streambank Repairs dated Oct 2014, as received by DES on October 24, 2014.
- 2. Temporary impacts shall be restored to pre-construction conditions.

With Findings:

- 1. This project meets the criteria of NH Administrative Rule Env-Wt 506.01(a)((7) The maintenance, repair, or replacement of a nondocking structure that meets the criteria in Env-Wt 303.04(x);
- 2. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program, the Natural Heritage Bureau, or the Conservation Commission.

CSPA PERMIT

2009-03064

FINEGAN, WILLIAM

GILFORD Lake Winnipesaukee

Requested Action:

Impact 2,416 sq ft to add on to an existing deck, install a brick walkway and driveway.

APPROVE TIME EXTENSION:

Impact 2,416 sq ft to add on to an existing deck, install a brick walkway and driveway.

- 1. All work shall be in accordance with plans by William Finegan dated December 1, 2009 and received by the Department of Environmental Services ("DES") on December 30, 2009.
- 2. No more than 28.39% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES. 483-B:9, V, (b), (2).
- 3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 11/10/2014 to 11/16/2014
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.
- 2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

2013-02340

RUBBICO, RONALD

ALTON Lake Winnipesaukee

Requested Action:

Amended Permit Description: Add foundation under existing structure, consturct retaining walls, and add stormwater measures, **********

APPROVE AMENDMENT:

Impact 7,257 sq ft in order to add a foundation under existing cottage, install septic system, construct retaining walls, add landscaping, and incorporate stormwater measures.

With Conditions:

- 1. All work shall be in accordance with plans by Varney Engineering dated October 24, 2014 and received by the NH Department of Environmental Services (DES) on October 30, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 17.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. At least 2,497 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-00348

RHEAUME, STEVEN

NOTTINGHAM Pawtuckaway Lake

Requested Action:

AMENDED PERMIT DESCRIPTION: Modify the footprint of the approved structure with a reduction in the footprint.

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APPROVE AMENDMENT:

Revised plans. Impact 8,430 sq ft in order to construct a new dwelling and associated improvements.

With Conditions:

- 1. All work shall be in accordance with revised plans by Landry Surveying, LLC dated October 28, 2014 and received by the NH Department of Environmental Services (DES) on October 30, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 22.63% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 3,810 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-01034

87 ROCKY SHORE ROAD REVOCABLE TRUST

WOLFEBORO Lake Winnipesaukee

Requested Action:

Amended Permit Description: Increase the length of the driveway in order to meet slope requirement.

APPROVE AMENDMENT:

Revised plans. Impact 39,097 sq. ft. in order to raze existing log cabin and out buildings and construct a new house, reconfigure existing driveway, and install new ISDS components.

- 1. All work shall be in accordance with revised plans by White Mountain Survey & Engineering, Inc. dated October 22, 2014 and received by the NH Department of Environmental Services (DES) on October 31, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. All actions associated with the construction of the boathouse shall require a Wetlands Permit per RSA 482-A.
- 4. No more than 19.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 6,030 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.

10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

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2014-02275

ELAINE SILVERMAN 2009 REVOCABLE TRUST

ENFIELD Mascoma Lake

Requested Action:

Amended Permit Description: House will be moved back behind the town setback line; the house footprint, deck, and roofline will change; the imperviouse area will decrease and the temporary impacts will increase.

APPROVE AMENDMENT:

Revised plan. Impact 9,090 sq. ft. in order to demolish an existing structure and rebuild a new 2 bedroom home including a new septic system and replacement of existing retaining wall, new pervious parking and new walkway.

With Conditions:

- 1. All work shall be in accordance with revised plans by CLD Consulting Engineers dated October 24, 2014 and received by the NH Department of Environmental Services (DES) on October 24, 2014, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 29.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02481

CARROLL, WILLIAM

HAMPTON Atlantic Ocean

Requested Action:

Impact 3,134 sq ft in order to replace existing home with alarger home, add pervious pavers to driveway, and install a stormwater management plan.

APPROVE PERMIT:

Impact 3,134 sq ft in order to replace existing home with alarger home, add pervious pavers to driveway, and install a stormwater management plan.

- 1. All work shall be in accordance with revised plans by Millennium Engineering Inc. dated November 7, 2014 and received by the NH Department of Environmental Services (DES) on September 5, 2014.
- 2. No more than 35.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.

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- 4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02542

SKIBBIE, MICHAEL

SUNAPEE Ledge Pond

Requested Action:

Amended Permit Description: Impact 260 sq ft in order to install a 222 sq ft patio; repair a deck within the waterfront buffer; construct a 6 foot access way toward the water; install stormwater features.

APPROVE AMENDMENT:

Amended Permit Description: Impact 260 sq ft in order to install a 222 sq ft patio; repair a deck within the waterfront buffer; construct a 6 foot access way toward the water; install stormwater features.

With Conditions:

- 1. All work shall be in accordance with revised plans by Terrain Planning & Design, LLC dated October 21, 2014 and received by the NH Department of Environmental Services (DES) on October 22, 2014.
- 2. No more than 15.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 3,784 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

Requested Action:

Impact 260 sq ft in order to install a 222 sq ft patio and repair a deck within the waterfront buffer. ***********

APPROVE PERMIT:

Impact 260 sq ft in order to install a 222 sq ft patio and repair a deck within the waterfront buffer.

With Conditions:

1. All work shall be in accordance with revised plans by Terrain Planning & Design, LLC dated October 21, 2014 and received by

the NH Department of Environmental Services (DES) on October 22, 2014.

2. No more than 15.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

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- 3. At least 3,784 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02702

MELVIN, ALEXANDER/ERICA

MADBURY Barbadoes Pond

Requested Action:

Impact 9,841 sq ft in order to construct a house, garage, driveway, and a septic system.

APPROVE PERMIT:

Impact 9,841 sq ft in order to construct a house, garage, driveway, and a septic system.

With Conditions:

- 1. All work shall be in accordance with plans by Berry Surveying & Engineering dated October 9, 2014 and received by the NH Department of Environmental Services (DES) on October 16, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 7.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,850 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02858

SCHIMBERG, DANIEL

NEW LONDON Sunapee Lake

Requested Action:

Impact 1,077 sq ft in order to replace existing patio with a larger patio.

APPROVE PERMIT:

Impact 1,077 sq ft in order to replace existing patio with a larger patio.

With Conditions:

1. All work shall be in accordance with plans by Hogg Hill Design, LLC dated October 4, 2014 and received by the NH Department of Environmental Services (DES) on October 9, 2014.

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- 2. No more than 6.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 16,347 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02888

ROCKY LEDGE SHORES CONDOMINIUMS

LACONIA Lake Winnipesaukee

Requested Action:

Impact 3,066 sq ft in order to remove existing deck and rebuild a new deck further from the reference line, reconfigure a shuffleboard and natural stone patio, add new steps to the dock, and construct a pervious patio located behind the natural beach. *************

APPROVE PERMIT:

Impact 3,066 sq ft in order to remove existing deck and rebuild a new deck further from the reference line, reconfigure a shuffleboard and natural stone patio, add new steps to the dock, and construct a pervious patio located behind the natural beach.

With Conditions:

- 1. All work shall be in accordance with plans by Belknap Landscape Company, Inc. dated October 8, 2014 and received by the NH Department of Environmental Services (DES) on October 13, 2014.
- 2. No more than 52.98% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02890

Requested Action:

Impact 5,612 sq ft in order to remove and repair retaining walls, remove invasive plants, and conduct landscaping.

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APPROVE PERMIT:

Impact 5,612 sq ft in order to remove and repair retaining walls, remove invasive plants, and conduct landscaping.

With Conditions:

- 1. All work shall be in accordance with plans by Belknap Landscape Company, Inc. dated October 9, 2014 and received by the NH Department of Environmental Services (DES) on October 13, 2014.
- 2. No more than 28.28% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 2,130 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02894

BAGLEY JR, GORDON

ENFIELD Mascoma Lake

Requested Action:

Impact 695 sq ft in order to construct a deck on the water side of the primary structure and an addition on the landward side.

APPROVE PERMIT:

Impact 695 sq ft in order to construct a deck on the water side of the primary structure and an addition on the landward side.

- 1. All work shall be in accordance with plans by Advanced Geomatics Design dated September 25, 2014 and received by the NH Department of Environmental Services (DES) on October 14, 2014.
- 2. No more than 24.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02919

LEIBRANDT, SEAN

GOFFSTOWN Bog Brook

Requested Action:

Impact 5,876 sq ft in order to construct a 12 foot wide driveyway.

APPROVE PERMIT:

Impact 5,876 sq ft in order to construct a 12 foot wide driveyway.

With Conditions:

1. All work shall be in accordance with plans by Sandford Surveying and Engineering dated October 6, 2014 and received by the NH Department of Environmental Services (DES) on October 15, 2014.

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- 2. No more than 3.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 7,265 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02923

YOUNG, LAWRENCE/LYNDA

BELMONT Winnisquam Lake

Requested Action:

Impact 8,425 sq ft in order to construct a single family home.

APPROVE PERMIT:

Impact 8,425 sq ft in order to construct a single family home.

- 1. All work shall be in accordance with plans by Bryan L. Bailey Associates dated June 6, 2014 and received by the NH Department of Environmental Services (DES) on October 15, 2014.
- 2. No more than 22.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02926

KELLIHER, GREGORY

TUFTONBORO Lake Winnipesaukee

Requested Action:

Impact 4,874 sq ft in order to expand two existing cottages.

APPROVE PERMIT:

Impact 4,874 sq ft in order to expand two existing cottages.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated September 22, 2014 and received by the NH Department of Environmental Services (DES) on October 16, 2014.

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- 2. No more than 6.02% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 3,994 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02928 SCHNEIDER III, FREDERICK

BRISTOL Newfound River

Requested Action:

Impact 11,425 sq ft in order subdivide lot, construct a commercial structure, reduce impervious area, and install a culvert that will include riprap at the point of outflow.

Conservation Commission/Staff Comments:

10/29/14 Con. Com. has some concerns regarding this project. Letter to inspector. Also see file 2014-02929. 09/25/14 Per DHR No historic properties affected.

APPROVE PERMIT:

Impact 11,425 sq ft in order subdivide lot, construct a commercial structure, reduce impervious area, and install a culvert that will include riprap at the point of outflow.

- 1. All work shall be in accordance with plans by Nobis Engineering dated October 14, 2014 and received by the NH Department of Environmental Services (DES) on October 16, 2014.
- 2. All impacts within wetlands, surface waters and their banks shall require a Wetland Permit under RSA 482-A.
- 3. No more than 20.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

- 4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. At least 9,119 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-02952

DOPESLAP LLC

SWANZEY Ashuelot River

Requested Action:

Impact 5,780 sq ft in order to install water, sewer and electrical lines to existing campsites; composting toilet structure will also be added.

APPROVE PERMIT:

Impact 5,780 sq ft in order to install water, sewer and electrical lines to existing campsites; composting toilet structure will also be added.

- 1. 1. All work shall be in accordance with plans by Brickstone Land Use Consultants LLC dated August 26, 2014 and received by the NH Department of Environmental Services (DES) on October 20, 2014.
- 2. No more than 7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 58,000 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

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UTILITY NOTIFICATION

2014-03198

EP ESSENTIAL POWER

NEWINGTON Unnamed Wetland

COMPLETE NOTIFICATION:

Vegetative maintenance. See 2013-2342.